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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603,738	06/26/2003	Koichiro Narimatsu	57454-947	4863
7590 07/30/2004		EXAMINER		
McDermott, V	-	PHAM, LONG		
600 13th Street, N.W. Washington, DC 20005-3096			ART UNIT	PAPER NUMBER
washington, D	20003 3070		2814	

DATE MAILED: 07/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · · · · · · · · · · · · · · ·						
	Application No.	Applicant(s)				
	10/603,738	NARIMATSU, KOICHIF	NARIMATSU, KOICHIRO			
Office Action Summary	Examiner	Art Unit				
	Long Pham	2814				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence addres	s			
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, and if NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some any reply received by the Office later than three months after the mean patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thir eriod will apply and will expire SIX (6) MOI tatute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this commur BANDONED (35 U.S.C. § 133).	nication.			
Status						
1) Responsive to communication(s) filed on _						
, ,	This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-12</u> is/are pending in the applica	tion					
4a) Of the above claim(s) is/are with						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-12</u> are subject to restriction and	/or election requirement.					
Application Papers						
9) The specification is objected to by the Exar	niner.					
•	10)⊠ The drawing(s) filed on <u>26 June 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
· — • • • • • • • • • • • • • • • • • •	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  1) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C. 8	\$ 119(a)-(d) or (f)				
a) ☐ All b) ☐ Some * c) ☒ None of:  1. ☒ Certified copies of the priority docum  2. ☐ Certified copies of the priority docum  3. ☐ Copies of the certified copies of the	nents have been received. nents have been received in A	Application No	ge			
application from the International Bu	reau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a	list of the certified copies not	received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) 🗍 Intenview 9	Summary (PTO-413)				
<ul> <li>2) Notice of Preferences Oited (170-032)</li> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ul>	) Paper No(	s)/Mail Date				
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date</li> </ol>	5) Notice of I 6) Other:	nformal Patent Application (PTO-152)	)			

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## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C.
 121:

- Claim 12, drawn to a method of using semiconductor device, classified in class 438, subclass 401.
- II. Claims 1-11, drawn to a semiconductor device, classified in class 257, subclass 797.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the product as claimed can be used in a materially different process of using that product such as one in which the auxiliary mask is used for implantation.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to -- on -- to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Long Pham whose telephone number is 571-272-1714. The examiner can normally be reached on M-F, 7:30AM-3:00PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on 571-272-1705. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct/uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Long

Primary Examiner

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